

Title (en)  
System for creating superstructures and supporting beam

Title (de)  
System zum Erstellen von Aufbauten und Tragprofil

Title (fr)  
Système pour la construction de structures et de profilés porteurs

Publication  
**EP 1930517 A3 20100310 (DE)**

Application  
**EP 07022623 A 20071121**

Priority  
DE 202006018839 U 20061204

Abstract (en)  
[origin: DE202006018839U1] The construction of such as display stands is based upon interlocking extruded section hollow bars [12,14]. These are fitted with profiled mounting strips [16,18] that are secured in position using screw retainers [30] that have claws that fit in slots. The strips have formed slots [20] that are used for mounting textile covering panels.

IPC 8 full level  
**E04B 2/78** (2006.01); **E04B 1/58** (2006.01); **F16B 5/06** (2006.01); **F16B 7/18** (2006.01); **G09F 15/00** (2006.01)

CPC (source: EP US)  
**E04B 2/766** (2013.01 - EP US); **E04B 2/7818** (2013.01 - EP US); **F16B 5/0685** (2013.01 - EP US); **F16B 5/0692** (2013.01 - EP US); **F16B 7/187** (2013.01 - EP US); **G09F 15/0012** (2013.01 - EP US); **G09F 15/0068** (2013.01 - EP US); **E04B 2002/7461** (2013.01 - EP US); **E04B 2002/7479** (2013.01 - EP US); **E04B 2002/7487** (2013.01 - EP US); **E04C 2003/0439** (2013.01 - EP US); **E04C 2003/0465** (2013.01 - EP US)

Citation (search report)  
• [XY] EP 0713556 A1 19960529 - BOTTEMER XAVIER [FR]  
• [X] US 5609435 A 19970311 - NOMURA RYOICHI [JP]  
• [X] DE 19735830 A1 19990121 - ALUSUISSE LONZA SERVICES AG [CH]  
• [Y] DE 10303814 A1 20040826 - LAEMMERMANN GERD [DE]

Cited by  
DE102018121581A1; DE102022002496A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA HR MK RS

DOCDB simple family (publication)  
**DE 202006018839 U1 20070222**; CN 101230603 A 20080730; CN 101230603 B 20150311; EP 1930517 A2 20080611; EP 1930517 A3 20100310; HK 1123586 A1 20090619; US 2008148684 A1 20080626; US 8572928 B2 20131105

DOCDB simple family (application)  
**DE 202006018839 U 20061204**; CN 200710306278 A 20071204; EP 07022623 A 20071121; HK 08113053 A 20081128; US 94932207 A 20071203